

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 12878
Application ID: 09682985
Title of Invention: EXCHANGE METHOD AND APPARATUS
First Named Inventor: Newton White
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2001-11-05
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: GREN.P-001-2
Digital Certificate Holder: cn=Carl Oppedahl, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest: OzU0dWwKzsg/CaNV08m35w==
Total Fees Authorized: \$370.0
Payment Category: CC - Credit Card
Credit Card Number: *****3008
Expiration Date: 07312004
Card Holder Name: Carl Oppedahl
RAM User ID: EFSPROD
RAM Accounting Date: 2001-11-05
RAM Sequence Number: 360183
RAM Payment Status: RAM success
Postal Code: 80435



09682985



TRANSMITTAL FORM

JC474 U.S. PTO
09/682985
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Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: GREN.P-001-2

EXCHANGE METHOD AND APPARATUS

First Named Inventor: Newton White

SUBMITTED BY

Name: Carl Oppedahl
Registration Number: 32746
Electronic Signature Mark: /s/ Date Signed: 20011105

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

specification	spec.xml
declaration	decl1.tif
declaration	decl2.tif
ibid-transmittal	GREN0012apds.xml
fee-transmittal	GREN0012fee.xml

Attached Image File(s):

decl1.tif
decl2.tif

Comments:

any deficiency in fees may be charged to our deposit account 15-0610.

09682985-10501

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

TOTAL FEES AUTHORIZED: \$ 370

BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 3008
Expiration Date: 20040731
Authorized Name: Carl Oppedahl
Billing Address: 80435

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 370

Subtotal For Basic Filing Fee: \$ 370

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 11	203	\$ 9	0	\$ 0
Independent Claims: 3	202	\$ 42	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0